

## EAST Search History

| Ref # | Hits | Search Query                                | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|------|---|--|------------------|---------|---------------------|
| L1    | 671  | 348/340.ccls.                               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/12/03<br>14:42 |
| L2    | 16   | 1 and fresnel                               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/12/03<br>14:42 |
| L3    | 40   | 1 and annular                               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/12/03<br>14:42 |
| L4    | 0    | "359"/("708", "742", "743",<br>"652").ccls. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/12/03<br>14:43 |
| L5    | 0    | "359"/"708", "742", "743",<br>"652".ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/12/03<br>14:43 |
| L6    | 971  | 359/708.ccls.                               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/12/03<br>14:45 |
| L7    | 829  | 359/742.ccls.                               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/12/03<br>15:15 |
| L8    | 189  | 359/743.ccls.                               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/12/03<br>15:15 |
| L9    | 398  | 359/652.ccls.                               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/12/03<br>15:15 |

|     |      |  |  |     |    |                     |
|-----|------|--|--|-----|----|---------------------|
| L10 | 2323 | 6 or 7 or 8 or 9                               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/03<br>15:15 |
| L11 | 785  | 10 and fresnel                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/03<br>15:15 |
| L12 | 75   | 10 and fresnel and sensor                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/03<br>15:15 |
| L13 | 169  | 10 and fresnel and array                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/03<br>15:16 |
| L14 | 35   | 10 and fresnel and array and sensor            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/03<br>15:16 |
| L15 | 0    | (annular and concentric and center lens)".clm" | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/03<br>15:17 |
| L16 | 0    | (annular lens and color filter)".clm"          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/03<br>15:17 |
| L17 | 0    | (annular lens and color filter)".clm"          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/03<br>15:17 |
| L18 | 1    | (annular lens and color filter).clm.           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/03<br>15:17 |
| L19 | 1    | (annular lens and color filter).clm.           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/03<br>15:17 |

|     |      |  |  |     |     |                     |
|-----|------|--|--|-----|-----|---------------------|
| L20 | 16   | (annular and concentric and center lens).clm.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/12/03<br>15:17 |
| S1  | 9    | "824427".ap.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/08/15<br>16:03 |
| S2  | 1567 | "348".clas. and fresnel  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/08/15<br>15:07 |
| S3  | 162  | "348".clas. and fresnel and (resist or photoresist or photo?resist or "photo resist")                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/08/15<br>15:07 |
| S4  | 117  | "348".clas. and fresnel and (photoresist or photo?resist or "photo resist")                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/08/15<br>15:08 |
| S5  | 94   | "348".clas. and fresnel and (photoresist or photo?resist or "photo resist") and etch\$3                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/08/15<br>16:04 |
| S6  | 2    | ("5285298").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2007/08/15<br>16:03 |
| S7  | 43   | "348".clas. and fresnel and (photoresist or photo?resist or "photo resist") and etch\$3 and "color filter" | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/08/15<br>16:07 |
| S8  | 42   | "348".clas. and fresnel and (photoresist or photo?resist or "photo resist") and etch\$3 and sensor         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/08/15<br>16:05 |
| S9  | 30   | S7 not S8  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/08/15<br>16:05 |

|     |     |   |  |     |     |                     |
|-----|-----|---|--|-----|-----|---------------------|
| S10 | 23  | "348".clas. and fresnel lens and (photoresist or photo? resist or "photo resist") and etch\$3 and "color filter"    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/08/15<br>16:08 |
| S11 | 25  | "348".clas. and fresnel lens and (photoresist or photo? resist or "photo resist") and etch\$3 and cod               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/08/15<br>17:24 |
| S12 | 9   | "348".clas. and fresnel lens and (photoresist or photo? resist or "photo resist") and etch\$3 and cod and nitride   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/08/15<br>17:48 |
| S13 | 9   | "348".clas. and "fresnel lens" and (photoresist or photo? resist or "photo resist") and etch\$3 and cod and nitride | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/08/15<br>16:18 |
| S14 | 2   | ("6867821").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2007/08/15<br>16:20 |
| S15 | 2   | ("5936666").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2007/08/15<br>16:22 |
| S16 | 2   | ("20020060295").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2007/08/15<br>16:24 |
| S17 | 2   | ("20060284052").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2007/08/15<br>17:22 |
| S18 | 2   | ("6734911").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2007/08/15<br>17:24 |
| S19 | 528 | (348/340).CCLS.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2007/08/15<br>17:24 |

|     |      |  |  |     |    |                     |
|-----|------|--|--|-----|----|---------------------|
| S20 | 9    | 348/340.cds. and<br>@ay<="2003" and fresnel  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/15<br>17:44 |
| S21 | 5    | 348/340.cds. and<br>@ay<="2003" and fresnel<br>adj lens  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/15<br>17:44 |
| S22 | 9    | "348".clas. and fresnel lens<br>and (photoresist or photo?<br>resist or "photo resist") and<br>ccd and nitride                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/15<br>18:08 |
| S23 | 30   | "348".clas. and fresnel lens<br>and (photoresist or photo?<br>resist or "photo resist") and<br>refractive adj (index\$2 or<br>indices) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/15<br>18:28 |
| S24 | 3    | "763121".ap.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/15<br>18:43 |
| S25 | 4    | "823161".ap.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/15<br>18:43 |
| S26 | 1458 | fresnel and microlens  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>14:55 |
| S27 | 77   | "5073041"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>14:55 |
| S28 | 29   | "5073041" and filter   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>14:58 |
| S29 | 1    | "5073041" and filter and<br>fresnel  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>14:58 |

|     |     |   |  |     |    |                     |
|-----|-----|---|--|-----|----|---------------------|
| S30 | 2   | "5073041" and color and fresnel                                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>14:59 |
| S31 | 15  | "6150653"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>15:00 |
| S32 | 1   | "6150653" and fresnel   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>15:04 |
| S33 | 11  | "6940649"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>15:08 |
| S34 | 278 | S26 and color filter  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>15:08 |
| S35 | 96  | S26 and color filter and ("348" or "250" or "257" or "396").clas. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>15:11 |
| S36 | 35  | "4689652"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>15:23 |
| S37 | 24  | (S36 or S33) and fresnel  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>15:28 |
| S38 | 0   | (S36 or S33) and fresnel and microlens                            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>16:04 |
| S39 | 976 | fresnel and microlens and @ay<="2003"                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>16:04 |

|     |      |  |  |     |    |                     |
|-----|------|--|--|-----|----|---------------------|
| S40 | 366  | fresnel and microlens and<br>@ay<="2003" and sensor                            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>16:05 |
| S41 | 133  | fresnel and microlens and<br>@ay<="2003" and<br>photodiode                     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>16:05 |
| S42 | 536  | fresnel and microlens and<br>@ay<="2003" and refractive<br>index               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>16:15 |
| S43 | 72   | fresnel and microlens and<br>@ay<="2003" and refractive<br>index with increase | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>16:16 |
| S44 | 30   | "5442480"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>16:17 |
| S45 | 803  | multi with step with binary  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>16:19 |
| S46 | 9    | S45 and microlens  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>16:19 |
| S47 | 2    | "6835204"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>16:23 |
| S48 | 7653 | fresnel and (index near3<br>refract\$4) and @ay<="2003"                        | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>16:31 |
| S49 | 649  | fresnel and (index near3<br>refract\$4) and @ay<="2003"<br>and microlens       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>16:31 |

|     |      |  |  |     |     |                     |
|-----|------|--|--|-----|-----|---------------------|
| S50 | 2    | ("4787903").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/04/29<br>16:39 |
| S51 | 2    | ("5803569").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/04/29<br>16:42 |
| S52 | 2    | ("5803568").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/04/29<br>16:42 |
| S53 | 2    | ("5055976").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/04/29<br>16:45 |
| S54 | 2    | ("5657108").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/04/29<br>16:55 |
| S55 | 2    | ("4643752").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/04/29<br>17:01 |
| S56 | 2    | ("5446594").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/04/29<br>17:20 |
| S57 | 3    | ("7110649").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/04/29<br>17:23 |
| S58 | 8    | ("20020001445"  <br>"20020094181"  <br>"20020191929"  <br>"20030031407"   "5243618"<br>"5613027"   "6556756"  <br>"6573813").PN. OR<br>("7110649").URPN. | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON  | 2008/04/29<br>17:23 |
| S59 | 0    | microlens and sinicon nitride  | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON  | 2008/04/29<br>17:26 |
| S60 | 1022 | microlens and silicon nitride  | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON  | 2008/04/29<br>17:26 |
| S61 | 88   | microlens and silicon nitride<br>and "348".clas.   | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON  | 2008/04/29<br>17:27 |



|     |      |   |  |     |     |                     |
|-----|------|---|--|-----|-----|---------------------|
| S62 | 42   | microlens and silicon nitride and "348".clas. and @ay<="2003"             | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON  | 2008/04/29<br>17:27 |
| S63 | 3    | microlens and silicon nitride and "348".clas. and @ay<="2003" and fresnel | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON  | 2008/04/29<br>17:27 |
| S64 | 16   | "6221687"   | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON  | 2008/04/29<br>17:28 |
| S65 | 1    | S64 and fresnel   | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON  | 2008/04/29<br>17:36 |
| S66 | 6    | ((("6221687") or ("6362498") or ("20020197763")).PN.                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/04/29<br>17:36 |
| S67 | 0    | ("41andfresnel").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/04/29<br>17:37 |
| S68 | 0    | S66 and fresnel   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/04/29<br>17:37 |
| S69 | 0    | ("fresnelmicrolens").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/04/29<br>17:37 |
| S70 | 24   | fresnel microlens   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/04/29<br>17:37 |
| S71 | 17   | fresnel lens and cfa  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/04/29<br>17:44 |
| S72 | 1371 | fresnel lens and color filter   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/04/29<br>17:56 |
| S73 | 882  | fresnel lens and color filter and @ay<="2003"                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/04/29<br>17:56 |

|     |     |  |  |     |    |                     |
|-----|-----|--|--|-----|----|---------------------|
| S74 | 345 | fresnel lens and color filter and @ay<="2003" and sensor                           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>17:58 |
| S75 | 85  | fresnel lens and color filter and @ay<="2003" and photodiode                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>17:58 |
| S76 | 37  | fresnel lens and color filter array and @ay<="2003" and photodiode                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>17:59 |
| S77 | 4   | fresnel lens and color filter array and @ay<="2003" and photosensor                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>18:02 |
| S78 | 840 | annular ring and (index near3 refract\$4) and @ay<="2003"                          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/30<br>11:38 |
| S79 | 195 | annular ring and (index near3 refract\$4) and @ay<="2003" and (fresnel or binary)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/30<br>11:38 |
| S80 | 21  | annular ring same (index near3 refract\$4) and @ay<="2003" and (fresnel or binary) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/30<br>11:43 |
| S81 | 36  | "5497269"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/30<br>17:43 |
| S82 | 12  | "5497269" and fresnel  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/30<br>17:43 |

|     |       |   |  |     |    |                     |
|-----|-------|---|--|-----|----|---------------------|
| S83 | 15    | (US-20030112523-\$ or US-20060284052-\$ or US-20020159156-\$).did. or (US-6867821-\$ or US-5760834-\$ or US-4689652-\$ or US-4150876-\$ or US-5497269-\$ or US-5055976-\$ or US-5657108-\$ or US-4643752-\$ or US-6221687-\$ or US-6348361-\$ or US-7207998-\$).did. or (JP-10124905-\$).did. or (US-6171885-B-\$).did. | US-PGPUB;<br>USPAT; JPO;<br>DERWENT                            | ADJ | ON | 2008/05/01<br>13:05 |
| S84 | 26649 | "1" and fresnel   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/01<br>13:06 |
| S85 | 13    | S83 and fresnel   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/01<br>13:06 |
| S86 | 6     | S83 and fresnel and camera  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/01<br>13:34 |
| S87 | 7     | S85 not S86   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/01<br>13:37 |
| S88 | 28    | "1,154,360"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/01<br>15:17 |
| S89 | 10    | Hofmann and weinhold  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/01<br>15:19 |
| S90 | 29657 | refract\$3 near3 (index\$2 or indices) and (radial or fresnel)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/01<br>15:36 |
| S91 | 19718 | refract\$3 near3 (index\$2 or indices) and (radial or fresnel) and @ay<="2003"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/01<br>15:36 |

|      |       |  |  |     |    |                     |
|------|-------|--|--|-----|----|---------------------|
| S92  | 19718 | (refract\$3 near3 (index\$2 or indices)) and (radial or fresnel) and @ay<="2003"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/01<br>15:37 |
| S93  | 7653  | (refract\$3 near3 (index\$2 or indices)) and (fresnel) and @ay<="2003"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/01<br>15:37 |
| S94  | 516   | varying with (refract\$3 near3 (index\$2 or indices)) and (fresnel) and @ay<="2003"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/01<br>15:37 |
| S95  | 13    | rings with varying with (refract\$3 near3 (index\$2 or indices)) and (fresnel) and @ay<="2003"                                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/01<br>15:37 |
| S96  | 815   | 359/742.ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/01<br>15:38 |
| S97  | 632   | 359/742.ccls. and fresnel  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/01<br>15:38 |
| S98  | 184   | 359/742.ccls. and fresnel and (refract\$3 near (index\$2 or indices)) and @ay<="2003"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/01<br>15:39 |
| S99  | 55    | 359/742.ccls. and fresnel and (different or var\$4) with (refract\$3 near (index\$2 or indices)) and @ay<="2003"                     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/01<br>15:39 |
| S100 | 5     | 359/742.ccls. and fresnel and (different or var\$4) with (refract\$3 near (index\$2 or indices)) with (zone or ring) and @ay<="2003" | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/01<br>15:46 |
| S101 | 7     | tanaka ichiro and yamazaki tetsuya   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/01<br>16:00 |

|      |      |   |   |     |     |                     |
|------|------|---|---|-----|-----|---------------------|
| S102 | 7    | tanaka with ichiro and<br>yamazaki with tetsuya                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | ADJ | ON  | 2008/05/01<br>16:00 |
| S103 | 1    | "61240201"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | ADJ | ON  | 2008/05/01<br>16:07 |
| S104 | 0    | "61240201.pn."  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | ADJ | ON  | 2008/05/01<br>16:08 |
| S105 | 1    | ("61240201").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | OR  | OFF | 2008/05/01<br>16:08 |
| S106 | 1    | "61240201".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | ADJ | ON  | 2008/05/01<br>16:08 |
| S107 | 1    | "61240201".pn.  | JPO   | ADJ | ON  | 2008/05/01<br>16:08 |
| S108 | 0    | "61240201".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/05/01<br>16:08 |
| S109 | 5610 | (echelets or blazed or<br>groove) near2 lens                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | ADJ | ON  | 2008/05/05<br>11:20 |
| S110 | 799  | (echelets or blazed or<br>groove) near2 lens and<br>(index with refract\$4) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | ADJ | ON  | 2008/05/05<br>11:20 |
| S111 | 6    | "6415068"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | ADJ | ON  | 2008/05/07<br>14:17 |
| S112 | 13   | "5844242"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | ADJ | ON  | 2008/05/07<br>14:22 |

|      |       |   |  |     |    |                     |
|------|-------|---|--|-----|----|---------------------|
| S113 | 5     | "6003457"                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/07<br>14:24 |
| S114 | 3     | "6603457"                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/07<br>14:24 |
| S115 | 3     | "7301704"                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/07<br>14:25 |
| S116 | 118   | "6674562"                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/07<br>14:27 |
| S117 | 12    | S116 and cod                              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/07<br>14:32 |
| S118 | 2     | "7106377"                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/07<br>14:44 |
| S119 | 10734 | mach zehnder                              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/07<br>14:49 |
| S120 | 9861  | mach?zehnder                              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/07<br>14:49 |
| S121 | 525   | (S119 or S120) and cod                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/07<br>14:50 |
| S122 | 292   | (S119 or S120) and cod and<br>@ay<="2003" | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/07<br>14:50 |

|      |       |   |  |     |    |                     |
|------|-------|---|--|-----|----|---------------------|
| S123 | 2     | "6992777"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/07<br>14:51 |
| S124 | 2     | "20070140618"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/07<br>14:54 |
| S125 | 10737 | S119 or S120  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/07<br>14:55 |
| S126 | 61    | S125 and slm and pixel  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/07<br>14:55 |
| S127 | 6     | "6791735"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/07<br>15:24 |
| S128 | 8     | ("5771321"   "6329738"  <br>"6433917"   "6438282").PN.<br>OR ("6791735").URPN.                                    | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON | 2008/05/07<br>19:44 |
| S129 | 8     | ("5771321"   "6329738"  <br>"6433917"   "6438282").PN.<br>OR ("6791735").URPN.                                    | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON | 2008/05/07<br>19:45 |
| S130 | 2159  | "348".clas. and mems  | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON | 2008/05/07<br>19:45 |
| S131 | 1834  | mems and image sensor   | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON | 2008/05/07<br>19:45 |
| S132 | 267   | mems and image sensor and<br>"348".clas.  | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON | 2008/05/07<br>19:46 |
| S133 | 95    | "5285407"   | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON | 2008/05/08<br>15:34 |
| S134 | 411   | (micro?mechanical or micro<br>adj mechanical or mems)<br>adj3 pixel   | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON | 2008/05/08<br>15:37 |
| S135 | 87    | (micro?mechanical or micro<br>adj mechanical or mems)<br>adj3 pixel and @ay<="2003"                               | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON | 2008/05/08<br>15:38 |
| S136 | 26    | (micro?mechanical or micro<br>adj mechanical or mems)<br>adj3 (photodetector or<br>photodiode) and<br>@ay<="2003" | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON | 2008/05/08<br>15:46 |

|      |      |  |                        |     |    |                  |
|------|------|--|------------------------|-----|----|------------------|
| S137 | 1064 | actuator with (photodiode or photodetector) and @ay<="2003"          | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 15:56 |
| S138 | 71   | actuator with (photodiode or photodetector) and @ay<="2003" and mems | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 16:01 |
| S139 | 5    | "6415068"  | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 16:40 |
| S140 | 36   | "6091537"  | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 16:43 |
| S141 | 620  | mach zehnder and mems  | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 16:58 |
| S142 | 68   | mach zehnder and mems and pixel                                      | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 16:58 |
| S143 | 206  | mach zehnder and pixel and waveguide                                 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 17:10 |
| S144 | 145  | mach zehnder and pixel and waveguide and @ay<="2003"                 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 17:11 |
| S145 | 0    | mach zehnder with advantage and pixel and waveguide and @ay<="2003"  | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 17:29 |
| S146 | 1    | mach zehnder with advantage and pixel and array and @ay<="2003"      | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 17:29 |
| S147 | 149  | mach zehnder with advantage and @ay<="2003"                          | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 17:30 |
| S148 | 119  | mach zehnder with advantage and waveguide and @ay<="2003"            | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 17:31 |
| S149 | 1    | mach zehnder with advantage and pixel and @ay<="2003"                | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 17:31 |
| S150 | 0    | mach zehnder and each pixel and @ay<="2003"                          | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 17:39 |
| S151 | 1386 | mach zehnder and photodetector and @ay<="2003"                       | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 17:39 |
| S152 | 302  | mach zehnder same photodetector and @ay<="2003"                      | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 17:39 |
| S153 | 222  | mach zehnder same photodiode and @ay<="2003"                         | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 17:39 |
| S154 | 479  | S152 or S153   | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 17:39 |
| S155 | 194  | S154 and array   | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/05/08 17:40 |



|      |      |  |                           |     |    |                     |
|------|------|--|---------------------------|-----|----|---------------------|
| S156 | 0    | S154 and array and "348". clas.                                  | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>17:40 |
| S157 | 25   | "6400490"  | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>17:41 |
| S158 | 3    | D338452  | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>17:49 |
| S159 | 4    | "6795241"  | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>18:02 |
| S160 | 87   | kuroki.in. and image and display                                 | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>18:45 |
| S161 | 20   | (359/742,743.ccls. and (grin or (grad\$4 near2 index)))          | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>19:29 |
| S162 | 9    | (359/654.ccls. and Fresnel)                                      | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>19:36 |
| S163 | 2442 | (359/724.ccls. or 359/74?. ccls.)                                | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>19:47 |
| S164 | 3966 | (echelets or blazed or groove) near2 lens                        | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>19:47 |
| S165 | 92   | S163 and S164  | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>19:48 |
| S166 | 240  | suzuki.in. and fresnel   | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>19:50 |
| S167 | 0    | suzuki.in. and fresnel and imager                                | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>19:50 |
| S168 | 54   | suzuki.in. and fresnel and sensor                                | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>19:50 |
| S169 | 35   | suzuki.in. and fresnel and "348". clas.                          | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>19:51 |
| S170 | 4    | "6424474"  | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>19:54 |
| S171 | 9    | 359/708.ccls. and fresnel and grooves                            | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>19:56 |
| S172 | 14   | 359/708.ccls. and fresnel and rings                              | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>19:56 |
| S173 | 0    | "359". clas. and fresel and index with refract\$4                | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>20:02 |
| S174 | 0    | "359". clas. and fresel and (index with refract\$4)              | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>20:03 |
| S175 | 3284 | "359". clas. and fresnel and (index with refract\$4)             | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>20:03 |
| S176 | 239  | "359". clas. and fresnel and (index with refract\$4) with center | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>20:03 |
| S177 | 7    | "4643752"  | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>20:14 |
| S178 | 4    | S177 and index and refract\$4                                    | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/05/08<br>20:17 |

|      |     |  |  |     |    |                     |
|------|-----|--|--|-----|----|---------------------|
| S179 | 1   | "7207998"  | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON | 2008/05/08<br>20:21 |
| S180 | 139 | "4210391"  | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON | 2008/05/08<br>20:25 |
| S181 | 11  | "6599305"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/08<br>20:29 |
| S182 | 0   | fresnel same "color filte"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/26<br>17:03 |
| S183 | 406 | fresnel same "color filter"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/26<br>17:03 |
| S184 | 1   | 10/824427  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/26<br>17:08 |
| S185 | 11  | ("6301051"   "6577342"  <br>"6583438"   "6587147"  <br>"6624404"   "6639726"  <br>"6646808"   "6665014"  <br>"6736626"   "6821810"  <br>"7064405").PN. OR<br>("7443005").URPN. | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON | 2008/11/26<br>17:20 |
| S186 | 1   | S185 and fresnel   | US-PGPUB;<br>USPAT; USOCR                                      | ADJ | ON | 2008/11/26<br>17:22 |

12/ 3/ 2008 3:51:32 PM

C:\Documents and Settings\cchen\My Documents\EAST\Workspaces\10.824427.wsp